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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,707	12/13/2001	Julie A. Campbell	KDO:196470-9	9595
26790	7590 03/20/2003			
LAW OFFIC	E OF KAREN DANA	EXAMINER		
PMB 1020 15450 SW BOONES FERRY ROAD #9 LAKE OSWEGO, OR 97035			PAUMEN, GARY F	
			ART UNIT	PAPER NUMBER
			2833	
			DATE MAILED: 03/20/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

Applicant(s) 10/020,707

Campbell et al

Office Action Summary Examiner

Gary Paumen

Art Unit 2833



The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply MONTH/S) FROM						
A SHO	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the						
mailing date of this communication. (6 the position for copy specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.						
If NO r	eriod for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause th	nd will expire SIX (8) MONTHS from the mailing date of this continuouslication.				
- Any re	ply received by the Office later than three months after the mailing date of the	is communication, even if timely filed, may reduce any				
earned Status	patent term adjustment. See 37 CFR 1.704(b).					
1) 💢	Responsive to communication(s) filed on Nov 29, 2	002 and Feb. 27, 2003				
2a) 🗌	This action is FINAL . 2b) 💢 This acti					
	The determinant of the second section of the second section as to the merits is					
31	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims						
4) 💢	Claim(s) 1-23	is/are pending in the application.				
		is/are withdrawn from consideration.				
	Claim(s)					
6) 💢	Claim(s) 1-3, 5, 13, 14, 16, and 17					
7) 🗆	Claim(s)					
8) 🗆		are subject to restriction and/or election requirement.				
Application Papers						
9) The specification is objected to by the Examiner.						
The second of the second of the second to be the Evaminer						
10) The drawing(s) filed on is/are a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
111	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.				
111						
If approved, corrected drawings are required in reply to this Office action.						
12)□	The oath or declaration is objected to by the Exami	niei.				
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some* c) None of:						
	1. Certified copies of the priority documents hav					
2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachn	ent(s) otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
	otice of Dreftsperson's Patent Drewing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
	3) N Information Disclosure Statement(s) (PTO-1449) Paper No(s). 2,6 6) Other:					
A.						

Office Action Summary

Application/Control Number: 10/020,707

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- 1. Claims 4, 6-12, 15 and 18-23 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species and invention, there being no allowable generic or linking claim. Election was made without traverse in Paper Nos. 5 and 8.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 2, 5, 13, 14, 16 and 17 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by any of Bauer et al or Pollack et al or Tarzwell et al or Gen-Kuong et al.
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over any of Bauer et al or Pollack et al or Tarzwell or Gen-Kuong et al.

To make the pin of each reference square would have been an obvious matter of design.

6. The references cited on Form 892 disclose similar spring probe tips.

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Paumen whose telephone number is (703) 308-1414.

Gary Paumon Primary Examina

gfp

March 10, 2003